PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Sunao SAKAMOTO et al.

Application No.:

10/006,397

Filed: December 10, 2001

Group Art Unit: 2123

Examiner:

R. GUILL

Docket No.: 111090

INFORMATION DISCLOSURE STATEMENT

DESIGNING METHOD AND DESIGN ASSIST SYSTEM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

For:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- \boxtimes This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, Notice of Allowance or other action that closes prosecution (e.g., Quayle Action).
 - \boxtimes Attached is our check no. 168847 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please credit or debit Deposit Account No. 15-0461 as needed to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached.
- \boxtimes The references were cited in a counterpart foreign application. Partial English language versions of the foreign communications are attached for the Examiner's information.
- \boxtimes 3. English language Abstracts of the references are attached hereto.
- \boxtimes Computer-generated English language translations of the following Japanese references have been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and are attached, but have not been reviewed for accuracy. See References 1-3.

07/19/2005 ZJUHAR1 00000054 10006397

01 FC:1806

180.00 OP

James A. Oliff

Registration No. 27,075

Respectfully submitted?

Jesse O. Collier

Régistration No. 53,839

JAO:JOC/nxy

Date: July 18, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400

DEPOSIT ACCOUNT USE AUTHORIZATION Please grant any extension necessary for entry; Charge any fee due to our Deposit Account No. 15-0461



Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 111090				APPLICATION NO. 10/006,397		
INFORMATION DISCLOSURE STATEMENT										
(Use several sheets if necessary)				APPLICANTS Sunao SAKAMOTO et al.						
				FILING DATE December 10, 2001				GROUP 2123		
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER		DATE	NAME		Ξ	CLASS	SUB CLASS	
	1		-	- -				_	·	
			-		_					
			†				 .			
								-		
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER		DATE		COUNTRY		CLASS	SUB CLASS	
	1.	JP-A-09-179892 w/ abst. & trans.	07/	11/1997	JAPAN					
	2.	JP-A-11-120001 w/ abst. & trans	04/3	30/1999	JAPAN					
	3	JP-A-10-275168 w/ abst. & trans	10/	13/1998	JAPAN		·	_		
			 							
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)										
	, , , , , , , , , , , , , , , , , , ,									
							-			
						-				
										
EXAMINER							DATE CONSIDERED			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant										

Date: July 18, 2005